Focus Occupation: Bus and Truck Mechanics and Diesel Engine Specialists (49-3031)

Focus occupation: Bus and Truck Mechanics and Diesel Engine Specialists						
Employment and Growth		71/ 9.4%				
Ave. Monthly Wage		\$4,836				
Education/Experience	High school diploma or equivalent					

Advance FROM Focus Occupation				
Occupation		Employment/ Growth	Education/Experience	Similarity
First-Line Supervisors of Mechanics, Installers, and Repairers (49-1011)		789/ 9.3%	HS/1-5 yrs	70
Mechanical Engineering Technicians (17-3027)		86/ 10.3%	AA	70
Industrial Machinery Mechanics (49-9041)		421/ 14.1%	HS	79
Mobile Heavy Equipment Mechanics, Except Engines (49-3042)		865/ 11.8%	HS	97

Transfer TO and FROM Focus Occupation				
Occupation	Rung	Employment/ Growth	Education/Experience	Similarity
Rail Car Repairers (49-3043)	0	51/-5.6%	HS	87

Advance TO Focus Occupation				
Occupation		Employment/ Growth	Education/Experience	Similarity
Automotive Service Technicians and Mechanics (49-3023)		1,704/ 7.2%	HS	97
Heavy and Tractor-Trailer Truck Drivers (53-3032)	-1	3,011/ 9.9%	HS/1-5 yrs	70
Installation, Maintenance, and Repair Workers, All Other (49-9099)		1,693/ 7.4%	HS	82
Maintenance Workers, Machinery (49-9043)		348/ 9.1%	HS	83
Motorboat Mechanics and Service Technicians (49-3051)		50/ 16.3%	HS	97
Recreational Vehicle Service Technicians (49-3092)		64/ 14.3%	HS	72
Farm Equipment Mechanics and Service Technicians (49-3041)		n/a	HS	86

Maintenance and Repair Workers, General (49-9042)		3,547/ 10.4%	HS	76
HelpersInstallation, Maintenance, and Repair Workers (49-9098)	-3	879/ 9.7%	HS	74

Important note: A worker does not necessarily have to traverse every rung to advance to or from the focus occupation. Occupations above and below the focus occupation are directly related to the focus occupation, but they are not necessarily directly related to each other. For example, actors and athletes are both related to agents of artists, performers, and athletes, but actors and athletes are not directly related to each other.

Analysis and development of the career lattice is by the Alaska Department of Labor and Workforce Development, Research and Analysis Section.

Data sources used for research and analysis: O*NET (Occupation Information Network), Alaska Occupational Data Base (ODB), Standard Occupational Classification Manual, North American Industry Classification System manual, Bureau of Labor Statistics Occupational Employer Survey (OES) wage estimates.